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### Publication



#### Polar Biology

Publisher: Springer-Verlag Heidelberg

ISSN: 0722-4060 (Paper) 1432-2056 (Online)

Subject: Life Sciences

Issues in **bold** contain article full text that you are entitled to

#### Online First

#### Volume 26

**Number 8 / August 2003**

**Number 7 / July 2003**

**Number 6 / June 2003**

**Number 5 / May 2003**

**Number 4 / April 2003**

**Number 3 / March 2003**

**Number 2 / February 2003**

**Number 1 / January 2003**

## Abstracts



#### Polar Biology

Publisher: Springer-Verlag Heidelberg

ISSN: 0722-4060

DOI: 10.1007/s00300-003-0521-0

Issue: Volume 26, Number 8/August 2003

Pages: 495 - 499

#### Unexpected finding of the "tropical" bacterial pathogen *Plesiomonas shigelloides* from lake water north of the Polar Circle

Carlos Gonzalez-Rey <sup>A1</sup>, Stefan B Svenson <sup>A1</sup>, Laila M Eriksson <sup>A2</sup>, Ivan Ciznar <sup>A3</sup>, Karel Krovacek <sup>A1</sup>

<sup>A1</sup> Section of Bacteriology SLU Box 7036 750 07 Uppsala Sweden

<sup>A2</sup> National Veterinary Institute Uppsala Sweden

<sup>A3</sup> Institute of Preventive and Clinical Medicine Limbova 14 83301 Bratislava Slovak Republic

#### Abstract:

The occurrence of *Plesiomonas shigelloides* in fresh water from six lakes located north of the Polar Circle in the northern part of Sweden was investigated. Bacteriological analysis of the water samples revealed the presence of nine isolates of *P. shigelloides* from one of the six lakes. All nine isolates were tested for biochemical characterisation, and serological and genomic typing. The biochemical profiles of all nine isolates were identical. Two strains were non-agglutinating for the O and H antigens. The other seven displayed an O19 serotype, whereas H antigen showed non-agglutinating properties. The genotyping results showed that

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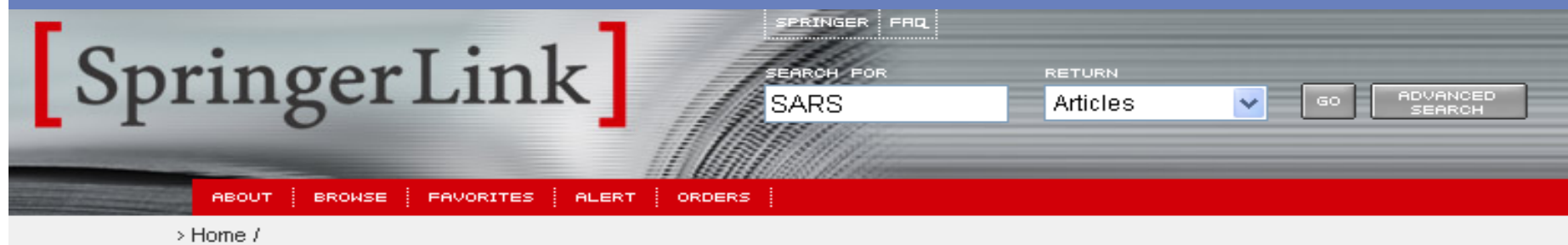
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**Publication:** Lung  
**Authors:** T. Mutoh, H. Tsubone, R. Nishimura, *et al.*  
**Publisher:** Springer-Verlag New York  
**Recency:** Volume 176, Number 3/May 1998  
**Relevancy:** 46.0%  
**Excerpt:** Abstract. The aim of this study was to evaluate the effects of halothane, enflurane, isoflurane, and sevoflurane on slowly adapting pulmonary stretch receptor (SAR) activity in dogs. Eight beagles were anesthetized ...

2. **Scaffold attachment regions in centromere-associated DNA**  
**Publication:** Chromosoma  
**Authors:** Pamela L. Strissel, Rafael Espinosa III., Janet D. Rowley, *et al.*  
**Publisher:** Springer-Verlag Heidelberg  
**Recency:** Volume 105, Number 2/August 12, 1996  
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### Volume 2625 / 2003

**Title:** Algorithms for Memory Hierarchies: Advanced Lectures

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### Volume 2623 / 2003

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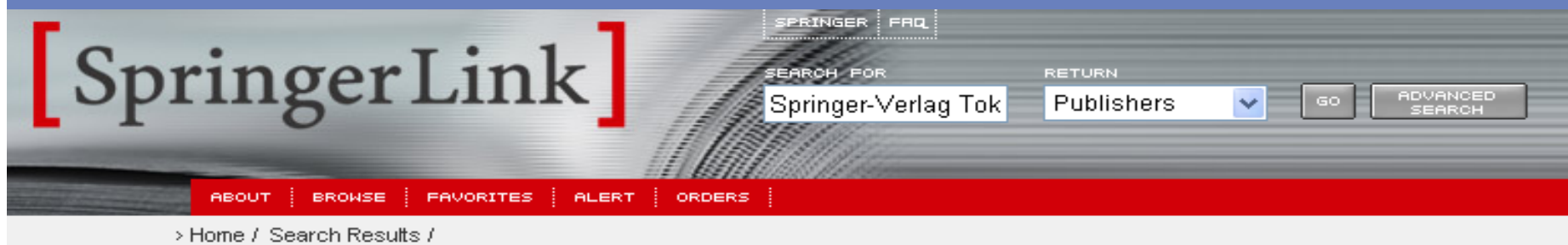
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## Chapter

**Lecture Notes in  
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### Lecture Notes in Computer Science

Publisher: Springer-Verlag Heidelberg

ISSN: 0302-9743

Volume: Volume 2626/2003

Pages: 12 - 21

Title: Computer Vision Systems: Third International Conference, ICVS 2003, Graz, Austria, April 1-3, 2003. Proceedings

### Efficient Pose Estimation Using View-Based Object Representations

Gabriele Peters <sup>A1</sup>

<sup>A1</sup> Universität Dortmund, Informatik VII, Otto-Hahn-Str. 16, D-44227 Dortmund, Germany, [peters@ls7.cs.uni-dortmund.de](mailto:peters@ls7.cs.uni-dortmund.de), <http://ls7-www.cs.uni-dortmund.de/~peters/>

### Abstract:

We present an efficient method for estimating the pose of a three-dimensional object. Its implementation is embedded in a computer vision system which is

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